

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10729046
Filing Date	2003-12-05
First Named Inventor	Alexander M. Harmon
Art Unit	3774
Examiner Name	A. J. Stewart
Attorney Docket Number	022956-0235

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4045418		1977-08-30	Sinclair	
	2	4057537		1977-11-08	Sinclair	
	3	4105034		1978-08-08	Shalaby et al.	
	4	4130689		1978-12-19	Costa, Jr.	
	5	4140678		1979-02-20	Shalaby et al.	
	6	4141087		1979-02-27	Shalaby et al.	
	7	4205399		1980-06-03	Shalaby et al.	
	8	4208511		1980-06-17	Shalaby et al.	

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9	4728329		1988-03-01	Mansat et al.	
10	4946377		1990-08-07	Kovach	
11	5176708		1993-01-05	Frey et al.	
12	5263984		1993-11-23	Li et al.	
13	5306311		1994-04-26	Stone et al.	
14	5464929		1995-11-07	Bezwada et al.	
15	5468253		1995-11-21	Bezwada et al.	
16	5487897		1996-01-30	Polson et al.	
17	5514378		1996-05-07	Mikos et al.	
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19	5589176		1996-12-31	Seare, Jr.	

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20	5595751	1997-01-21	Bezwada et al.	
21	5597579	1997-01-28	Bezwada et al.	
22	5607687	1997-03-04	Bezwada et al.	
23	5618552	1997-04-08	Bezwada et al.	
24	5620698	1997-04-15	Bezwada et al.	
25	5624463	1997-04-29	Stone et al.	
26	5645850	1997-07-08	Bezwada et al.	
27	5648088	1997-07-15	Bezwada et al.	
28	5656492	1997-08-12	Glowacki et al.	
29	5681353	1997-10-28	Li et al.	
30	5698213	1997-12-16	Jamiolkowski et al.	

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	31	5700583		1997-12-23	Jamiolkowski et al.	
	32	5859150		1999-01-12	Jamiolkowski et al.	
	33	6027742		2000-02-22	Lee et al.	
	34	6042610		2000-03-28	Li et al.	
	35	6054122		2000-04-25	MacPhee et al.	
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	37	6306177		2001-10-23	Felt et al.	
	38	6530956		2003-03-11	Mansmann	
	39	6569172		2003-05-27	Asculai et al.	
	40	6592588		2003-07-15	Bobic et al.	
	41	6866681		2005-03-15	Laboureau et al.	

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**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20010038848		2001-11-08	Donda et al.	
	2	20010051834		2001-12-13	Frondoza et al.	
	3	20020119177		2002-08-29	Bowman et al.	
	4	20020150604	A1	2002-10-17	Yi et al.	
	5	20020173558		2002-11-21	Williams et al.	
	6	20030004578		2003-01-02	Brown et al.	
	7	20030023316		2003-01-30	Brown et al.	
	8	20030036797		2003-02-20	Malaviya et al.	
	9	20030078617		2003-04-24	Schwartz et al.	

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	1	717552	AU		1998-03-12			<input type="checkbox"/>
	2	1537839	EP		2005-06-08	Robert Mathys Foundation Dr H et al.		<input type="checkbox"/>
	3	02074356	WO		2002-09-26	Naerhi Timo et al.		<input type="checkbox"/>
	4	2004012782	WO		2004-02-12	Bionethos Holding et al.		<input type="checkbox"/>
	5	03007789	WO		2003-01-30	Depuy Products Inc et al.		<input type="checkbox"/>
	6	0145492	EP		1985-06-19	Showell A W Sugicraft Ltd		<input type="checkbox"/>
	7	0015248	WO		2000-03-23	Curative Technologies GmbH et al.		<input type="checkbox"/>
	8	1604622	EP		2005-12-14	Depuy Mitek Inc		<input type="checkbox"/>
	9	1405649	EP		2004-04-07	Ethicon Inc		<input type="checkbox"/>

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	10	0016381	WO		2000-03-23	Nippon Kogaku Kk et al.	<input type="checkbox"/>
	11	0464163	EP		1992-01-08	Erba Carlo Spa	<input type="checkbox"/>
	12	0205750	WO		2002-01-24	Osteotech Inc et al.	<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Buschmann et al., J. Orthop. Res. 1992; 10:745-752.	<input type="checkbox"/>
	2	De Groot, J.H. et al., "Meniscal tissue regeneration in porous 50/50 copoly(l-lactide/epsilon-caprolactone) implants" Biomaterials, vol. 18, no. 8, 1997, pages 613-622.	<input type="checkbox"/>
	3	De Groot, J.H. et al., "Use of porous polyurethanes for meniscal reconstruction and meniscal prostheses" Biomaterials, vol. 17, no. 2, 1996, pages 163-173.	<input type="checkbox"/>
	4	European Search Report, for EP Application no 07252617.1, mailed November 2, 2007.	<input type="checkbox"/>
	5	Microcellular Foams via Phase Separation, J. Vac. Sci. Technol., A.T. Young, Vol. 4(3), May/Jun 1986	<input type="checkbox"/>
	6	Solov'ev et al., "Functional Activity of Hepatocytes in Liver Fragments In Vitro as a Function if Fragment Size and Duration of Culturing" Bull Exp Biol Med. 2000 Jun;129(6):595-7.	<input type="checkbox"/>

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7	Spaans et al. "Solvent-free fabrication of micro-porous polyurethane amide and polyurethane-urea scaffolds for repair and replacement of the knee joint meniscus" Journal of Biomaterials, vol. 21, no 23, 2000, pages 2453-2460	<input type="checkbox"/>
8	Australian Search Report for AU application no 2006200194, mailed February 4, 2008	<input type="checkbox"/>
9		<input type="checkbox"/>
10		<input type="checkbox"/>

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**EXAMINER SIGNATURE**

Examiner Signature	/Alvin Stewart/	Date Considered	09/25/2008
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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to  any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- See attached certification statement.  
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.  
 None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/George A. Xixis/	Date (YYYY-MM-DD)	2008-08-27
Name/Print	George A. Xixis	Registration Number	38664

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